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Date: August 7, 2002

By: Jennifer L. Mahoney  
Jennifer L. Mahoney

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Singh, *et al.*

APPLICATION No.: 09/609,279

FILED: June 30, 2000

FOR: MULTIPLEXED STRAND DISPLACEMENT  
FOR NUCLEIC ACID DETERMINATIONS

EXAMINER: Fredman

ART UNIT: 1645

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**Supplemental Information Disclosure Statement After First Office Action  
but Before Final Action or Notice of Allowance – 37 CFR 1.97(c)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

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Sir:

1. Timing of Submission

The information transmitted herewith is being filed *after* three months of the filing date of this application or after the mailing date of the first Office action on the merits, whichever occurred last, but *before* the mailing date of either a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, whichever occurs first. The references listed on the enclosed Form PTO-1449 may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references are enclosed:

- ☐ All cited references
- ☒ References not marked by asterisks
- ☐ The following:

- ☒ Copies of the following references can be found in parent U.S. Application No. 09/354,629:

- ☐ All cited references  
☒ References marked by asterisks  
☐ The following:

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3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment (37 CFR 1.97(c)) or Certification (37 CFR 1.97(e))

- ☒ Applicant elects to pay the fee under 37 CFR 1.17(p) \$180.00.
- ☒ Please charge the above fee(s) to Deposit Account No. 50-2207 this paper is provided in triplicate.
- ☒ Please charge any underpayment for timely filing of this paper to Deposit Account No. 50-2207.

5. Patent Term Adjustment (37 CFR 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. §1.704(d).

Respectfully submitted,

Date: August 7, 2002

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
Form PTO-1449 (Modified)  
(Use several sheets if necessary)

**COMPLETE IF KNOWN**

Application Number	09/609,279
Filing Date	June 30, 2000
First Named Inventor	Singh, et al.
Group Art Unit	1645
Examiner Name	Fredman
Attorney Docket No.	50225.8044.US01

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Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		4,818,680		Collins, <i>et al.</i>	04/04/89	
		*5,200,314		Urdea	04/06/93	
		*5,635,352		Urdea, <i>et al.</i>	06/03/97	RECEIVED
		*5,846,719		Brenner, <i>et al.</i>	12/08/98	AUG 16 2002
		*6,004,744		Goelet, <i>et al.</i>	12/21/99	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				
		PCT	99/24612		Hammond, <i>et al.</i>	05/20/99		

**OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

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